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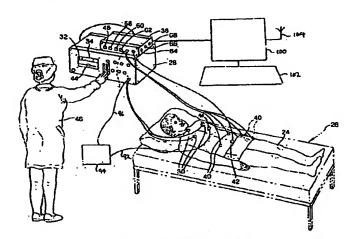
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(54) Title: COUNTER PULSATION ELECTROTHERAPY APPARATUS FOR TREATING A PERSON OR A MAMMAL



(57) Abstract: An electrotherapy apparatus comprising a sensor for detecting periodically recurring signal peaks, in particular the R.R peaks of an electrocardiogram of a person, a processor for deriving from said periodically recurring signal peaks a time delay corresponding to approximately the end of the next T-wave, a trigger system or circuit initiated by an output signal of said processor or embodied within said processor for applying electrical stimulations to one or more active electrodes provided on the said person at a time related to the end of said time delay is characterized in that the apparatus has a plurality of output channels for applying electrical stimulations to said one or more active electrodes provided on the said person.